

84-1-52

Government Publications

CANADA

DOMINION BUREAU OF STATISTICS VITAL STATISTICS BRANCH

CIRCUMSTANCES

OF

ACCIDENTAL DEATHS

IN CANADA

1936

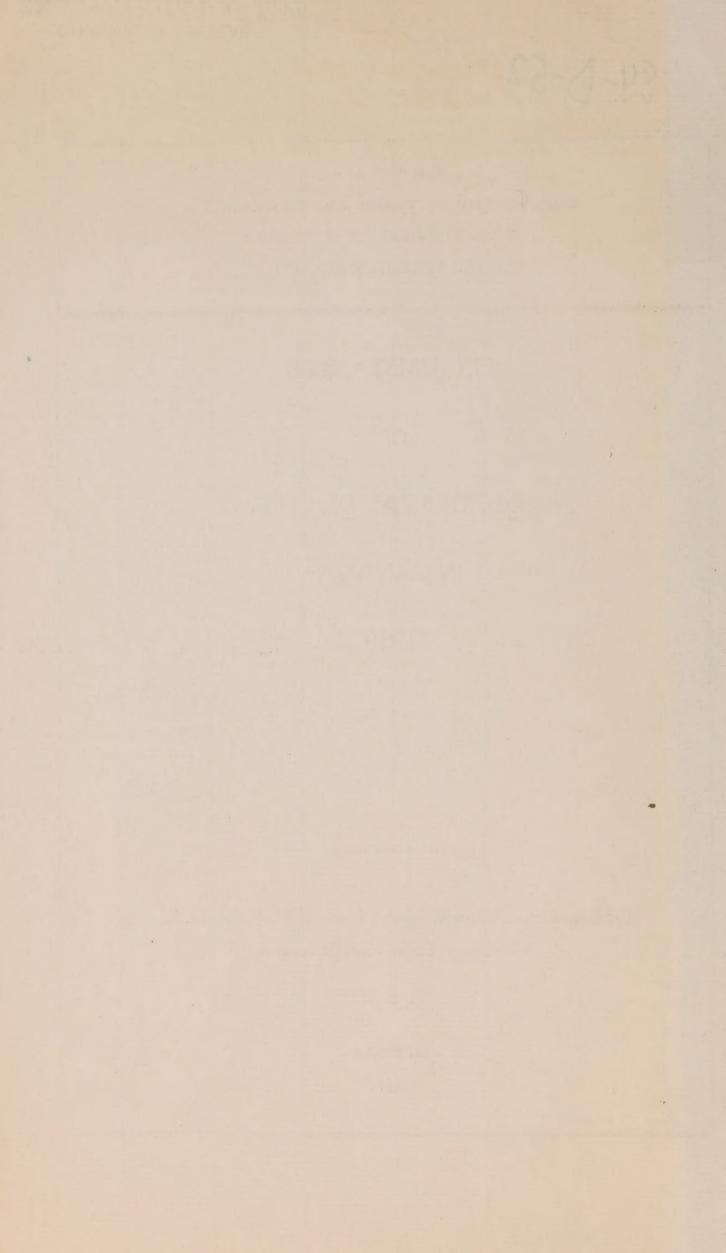


Published by Authority of the Hon. W.D. Euler, M.P.,
Minister of Trade and Commerce.

OTTAWA

1937

Price 25 cents



CANADA

DOMINION BUREAU OF STATISTICS

VITAL STATISTICS BRANCH

Dominion Statistician - R.H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.) Chief, Vital Statistics - W.R. Tracey, B.A.

INTRODUCTION

During the year 1935 a new death certificate was placed in the field throughout the Provinces of Canada. The most important changes were in the medical certificate and in these were certain specific questions regarding violent deaths, which were defined to bring out fuller information in these cases. These questions were as follows:-

If death was due to external causes (violence)fill in also the following:-
Accident, suicide or homicide?
Manner of injury(State which)
Nature of injury (How sustained)
Specify whether injury occurred in industry, in home, or in public place

The year 1936 being the first year for which the new certificate was in practically full use, a special study has been made of the accidental deaths of that year, giving details not contained in the regular tables, so far as they were available from the statements on the certificates. This detailed study has been made by Miss Yvonne Baudry, R.N., of the Vital Statistics Branch.

The detailed study, is prefixed by three summary tables:-

Table I presents a cross-classification of the causes of accidental deaths as grouped under the numbers of the International List with the circumstances of the accident, e.g. accidents in mines and quarries, machine accidents, automobile and metorcycle accidents, etc. In the detailed study letters have been used in conjunction with the numbers of the International List to designate the general circumstances, as follows:-

A - Mines and quarries

F - Other land transportation

B - Machinery

G - Water transportation

C - Railway

H - Air transportation

D - Street-car

I - Other accidents

E - Automobile and motorcycle

Table II classifies the accidental deaths as grouped under the numbers of the International List according to whether they occurred "in home", "in public place" or "in industry". Although this supplementary question has been surprisingly well answered considering the newness of the certificate which contains it, the reply was omitted in a number of cases. In the great majority of these cases, however, the nature of the accident allowed reasonably safe distinction between "home" and "public place" and only 21 accidents have been classified as "not stated" in this respect. The term "public place" is somewhat lacking in definiteness, but may be taken to indicate any environment which is not that of the home, for accidents which were not indicated as industrial.

The Federal Department of Labour publishes yearly a table of fatal accidents in Canada, the material being obtained from various sources. From the fact that the Labour Department's total of fatal industrial accidents during 1936 was 1,043 (1), and

⁽¹⁾ Sec Labour Gazette, March, 1937, (King's Printer, Ottawa). The Labour Gazette table includes deaths from industrial diseases, and from shooting and violence, but these have been excluded from the total given above.

I've rear 1975 bette the first year for which the not extintiate the tas to rectangly follows, a special charge has been made of the mestional declar or that each extinct the continue to the state of the state and continue to the state of the state and the state of the state of

The delait gramme and yd barffarg at these beliated at

Table I pri-notes a dress-classification of the contact and invented I added to the content I added to the content to content to the content to the content and the content to the content acceptance and classification acceptance and the content to the content to the content to the content classification with the general classification of the following content classifications to the content classification of the content classification in the content classification of the classifi

safrann bas ventil - ...

AND ADDRESS OF THE PARTY OF THE

TELM BUTELL ... E

B - Water transportation

water Front - Y

walted communication I

and the same

asmasinos menso - I

Table II clearly as according to maginer they exempted "in least" the milit place" or interestional formations of the continuent that the continuent that the continuent that the continuent of the continuent that the continuent to the continuent to the continuent to the continuent that the continuent to the continue

annealment to the the contract of the contract

) Son Lebour Service, Merce, 1957. (Ming's Printer, Ottors). The Lebour Coveres tests onted to the Coveres have contraded from the forest tipesment, and true sending and violence, but tipes have sending and violence, but tipes have sending and violence, but tipes have

that the total of accidental deaths in industry in Table II of this report is only 980, it is evident that not all accidents which occurred in industry were so indicated on the death certificates. Nevertheless, investigation has shown that in certain industries, particularly in agriculture, the death certificates have shown a higher number of industrial accidents than the table published by the Labour Department, owing no doubt, to the lack of organized sources from which the Labour Department's figures for these industries could be obtained. Thus these two methods of compiling information regarding industrial accidents will tend to supplement each other. The deaths from industrial accidents in 1936 will be tabulated at a later date by the occupation of the deceased in relation to the cause of death according to the International List.

Table III shows the sex and age-groups of decedents in conjunction with the classification of the accident as occurring "in the home", in public place" or "in

In the detailed study the deaths have been subdivided according to the agegroups listed in Table III in order that it may be possible to observe what types of accidents are particularly characteristic of certain periods of life.

In the age-group of 70 years and over the mention of fractured femurs on death certificates is so frequent that these have been separately compiled and are given in a note on page 30.

An unusual heat wave here in July, 1936, caused 780 deaths as compared with only 42 in July of the preceding year. This heat wave, the fatal results of which were mainly confined to Ontario and Manitoba, lasted about ten days beginning July 8th with 9 deaths and reaching a peak of 162 deaths on July 12th. It was observed by the author of the detailed study that in a great many cases morbid conditions were mentioned on the death certificate as contributing to deaths from excessive heat, and for such deaths the detailed study indicates the nature of these conditions.

The figures in the present report are preliminary and correspond with those of the Preliminary Report on Vital Statistics for 1936. The final total of accidental deaths will, however, add only 14 deaths to the preliminary figure of 6,351.

that the total of noticetal decide in intending in incide 11 of this maper. Is only 900, it is evident that not, all screeks which country in incident the militarian of the continuous state that the continuous of indicated on the decident of the continuous state of continuous that the continuous that the continuous the continuous that a continuous the continuous that the continuous of the continuous that the continuous that the continuous is its continuous in the continuous that the continuous is a continuous that the continuous is the continuous that the continuous is the continuous that indicate the continuous that the continuous is the continuous that the continuous the continuous that the continuous the deceased in relation to the continuous of the deceased in the relation to the continuous of the deceased in the relation to the continuous is the deceased in the relation to the continuous is the deceased.

and driv policement of analysis of the sometimes of decedents in compaction with the sometimest of the sometim of the sometimest of the sometimest of the sometimest of the so

To the state of gathrouse hobivindes mays have been schooled according to the egogroups listed in Table III is order that it may be possible to observe what types of coldents are preficularly characteristic of certain portods of life.

Minoh on armer between to notinon and new bee areas of to quota-eas and all assembled and that the page 10. To page 10.

an united the graceding year. This heat move, the futal results of Maich vers with winly confined to Onterio and Manttoba, learned about ton days beginning July Sthering deaths and results of 102 deaths on July 19th. It was observed by the sathor a the deaths and for that the sathor and deaths the sathor confirms were mentioned on the cost from the confirmation as contributing to deaths from excessive boot, and for such deaths incommined attact the sathor and for such deaths incommined attact and for such deaths and for such deaths incommined attact and for such deaths and for such dea

to eron distributed for the present report are preliminary and correspond with terre of a Fredrick to the final basel of escidental able will, newsour, and only the deaths to the preliminary lighter of 5.751.

TABLE I.

Accidental deaths in Canada (1) by cause of death in conjunction with certain special classes of accidents, 1936.

(Preliminary figures)

-									-		
	Detail of deals					Natu	re of	accide	ent		
T L								-			02
Int		AL	and				and	tior	-S1		dent
No.	and the same of th	TOTAL	ro ro	lery	l b	-car	bile	land	transion	ans-	acci
	Total potoestra		In mines	Machinery	Railway	Street-car	Au tomobile mo torcycle	Other land transportation	Water tra	Air trans- portation	Other accidents
-			In	Ma	Ra	St	Au	Ot.	Wa	Ai	0 17
	All accidental deaths	6,351	138	155	238	28	1,313	185	212	16	4,066
176	Attack by venomous animals				95				-		
177	Food poisoning	15	*** ***	Errid emp		_	-	-	-	-	15
178	Accidental absorption of	154									
179	toxic gases Other acute accidental	80	2	1	2		5,4		6	-	45
182	poisonings (except by gas)	103		==	-	-		_	949	_	103
180	Conflagration	176	***	64.1	-	-	3	r=0		-	173
1.81	Accidental burns (conflagration excepted)	319	3	4	2	_	1		1	-	308
182	Accidental mechanical suffocation	135	7	2	2	4-0	5		_		
183	Accidental drowning	815	-	-	4-0	-	58	6	175		118
184	Accidental injury by	116									116
185	Accidental injury by cutting or piercing	220								-	110
186	instruments Accidental injury by fall,	68	1	20		-	6	-	1		40
187	crushing or landslide Cataclysm	3,251	106	109	230	28	1,241	174	21	16	1,326
188	Injuries by animals	89			-	-	-	-	-		8
189	Hunger or thirst	8		-			-	-	-	-	89
1.90	Excessive cold		-	***	5	-	-	-	-	-	8
19-1	Apple	60	2	goe	-	-	-	1	4	***	53
191	Excessive heat	814	6*3	-	\$+0		-	-	-	-	814
192	Lightning	14	c-d		-	-	•••	**	-	-	14
193	Accidents due to electric currents	42	3	5	1	-	-		_	t-s	33
194	Other accidents	232	14	5 14	1		5	3	4	-	191
	(a) Foreign body	26	e-s	-	-	4.00	-	-	-	-	26
	(b) Others under this title	206	14	14	1	-	5	3	4	ca	165

⁽¹⁾ Exclusive of Tukon and the Northwest Territories.

Digitized by the Internet Archive in 2024 with funding from University of Toronto

TABLE II.

Accidental deaths in Canada (1) by cause of death, classified as occurring at home, in public place or in industry, 1936.

(Preliminary figures)

Int. List		Total	Home	Public place	Industry	Not stated
	All accidental deaths	6,351	2,760	2,590	980	21
176	Attack by venomous animals	6	3	3		_
177	Food poisoning	15	15	_	_	_
178	Accidental absorption of toxic gases	80	52	11	17	-
179	Other acute accidental poisonings (except by gas)	. 103	98	5	- Comb	_
180	Conflagration	176	162	7	7	
181	Accidental burns (conflagration excepted)	319	280	10	26	. 3
182	Accidental mechanical suffocation	135	110	5	17	3
183	Accidental drowning	815	38	704	70	3
184	Accidental injury by firearms	116	56	56	14	_
185	Accidental injury by cutting or piercing instruments	68	29	11	28	and the state of t
186	Accidental injury by fall, crushing or landslide	3,251	960	1,650	633	. 8
187	Cataclysm	g	1	7	pa	in-ma
188	Injuries by animals	89	24	7	58	-
189	Hunger or thirst	g	5	3	-	- 44
190	Excessive cold	60	5	71,71	11	-
191	Excessive heat	814	798	5	8	3
192	Lightning	. 14	5	9		-
193	Accidents due to electric currents	42	7	7	28	~~
194	Other accidents	232	112	46	73	1
	(a) Foreign body	26	25	1	dua .	-
	(b) Others under this title	206	87	45	73	1
				A PERSON OF THE PROPERTY AND ADDRESS OF THE PERSON OF THE	the second of th	

⁽¹⁾ Exclusive of Yukon and the Northwest Territories.



TABLE III.

Accidental deaths in Canada (1) classified as occurring at home, in public place or in industry, by sex and age of decedent, 1936.

(Preliminary figures)

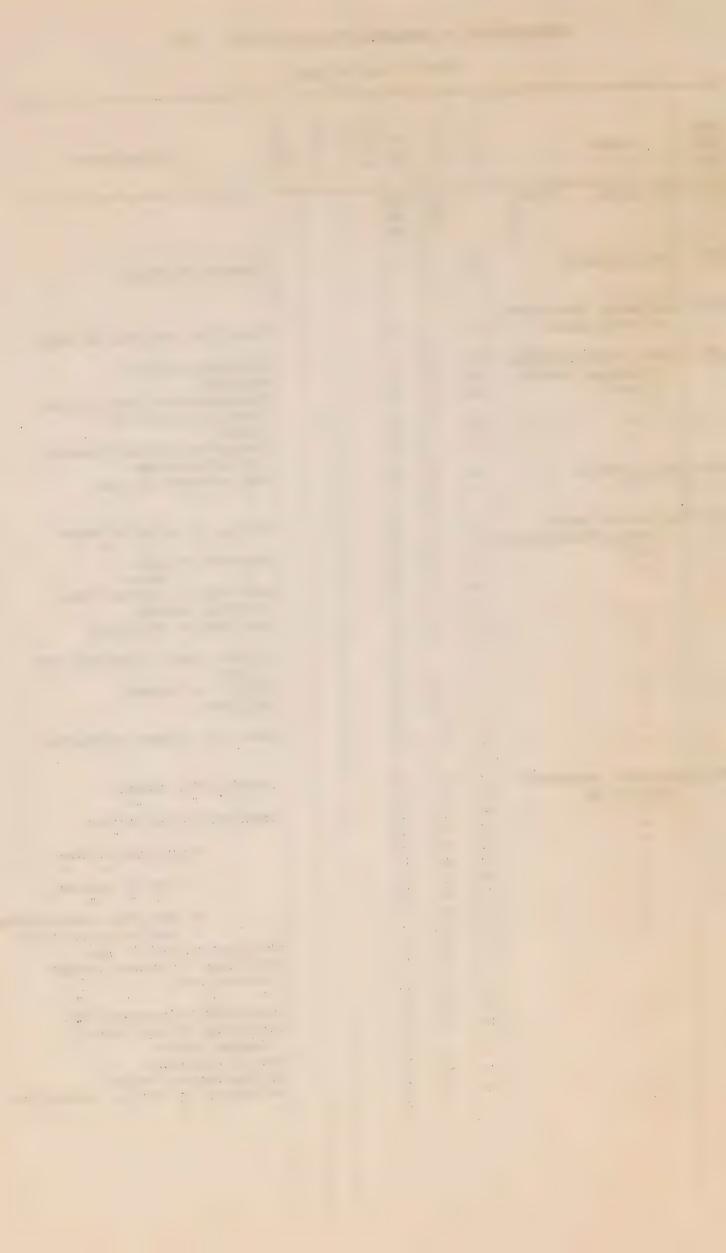
Age-groups		Total	Home	Public place	Industry	Net stated
All ages	Total M. F.	6,351 4,406 1 ,945	2,760 1,341 1,419	2,590 2,084 506	980 974 6	21 7 14
Under 1 year	Total M. F.	158 89 69	152 84 68	6 5 1	eno (re eno	- - -
1 - 4 years	Total M. F.	443 274 169	293 168 125	149 106 43	prod treat unit state	1 1
5 - 14 years	Total M. F.	519 369 150	149 86 63	363 277 86	*** † †	3 2 1
15 - 29 years	Total M. F.	1,054 901 153	120 71 49	676 574 102	255 254 1	3 2 1
30 - 49 years	Total M. F.	1,253 1,067 186	227 141 86	609 523 86	406 403 3	11
50 - 69 years	Total M. F.	1,250 950 300	469 273 196	505 402 103	273 272 1	3 3 -
70 years and over	Total M. F.	1,674 756 918	1,350 518 832	282 197 85	1 1 1	ends ends

⁽¹⁾ Exclusive of Yukon and the Northwest Territories.



(Under 1 year of ago)

-			(Und	or 1 ;	yoar o	f ag	0)	
Int Lis No.	t Cause	Sex	Total	Home	Public Place	Industry	Not	Circumstances
	All causes Total		158					
• ·.	M. F.		89					
177	Food poisoning	M			_			
	17 11	F	1	1				Ptomaine poisoning
1.78	Accidental absorption of toxic gases	F	1	1				Funes from discommental :
179	Other acute accidental	M	1	1				Fumes from disconnected pipes
	poisonings (except by gas)	M	1	1				Swallowed coal oil Morphine
		1/1	1	1		-		Camphorated oil given in mis- take for castor oil
	11 11	M	1 1	1				Caustic
180~	I Conflagration					İ		Preprietary product intended for external use
	II III III III	MF	3	3				Home destroyed by fire
181-3	Accidental burns	M						и п п
	(conflagration excepted)	- F	1	1			1	Falling in tub of hot water
	TF .	M	1	1			J	Explosion of lamp
	17	M	ī	i			I	Hand coming in contact with
	ff	М	2	2			1	electric toaster Spectting of hot liquid
	II	37 71	1	1				H H H
	H	F						lothing caught fire from open grate
	97	M	5	5 4			M	istake in liniment caldings
	II.	FM	1	4				TI .
,	89	F	1	1			B	urns, no further information
182-I	Accidental mechanical	M	14	14				
	suffocation "	FM	6	6				leeping with parents
	n it	F	8	8			, Sr	nothered in bed clothes
	п	M	8 4	8				by rolling on face
	11	M	8	8				" food or vomitus
	if ti	377	1					B P P II II II II
	n ·	Jr Jr	1	1 1 1				band being too tight
	11	M	1	1			Ca	t slept on child's face ild slept with head through
of the state of th	Į,	F	1	1			1	bars of crib
	11 11	FM	1	1			Su	ffocated in home-made crib
	B			1			Su	ffocated by screw top of feeding bottle
	П	F	1	1			Ri	ng in oesophagus
	8.2	MF	6	16			Sui	reign body in larynx ffocated, no further information
		1	2	2				H H H H



(Under I year of age)

-			(year	G 12 80	ρ··/	
Int. List No.	Canse	Sex	Total	Ноше	Public Place	Industry	Not	Circumstances
183-1	Accidental drowning	M	1		1			Accidental drowning, no further information
184	Accidental injury by firearms	M	1	1				Accidently shot
186-0	Accidental injury by	M	1.		1		1	Railway accident, no further
E	fall, crushing or landslide	M M	1		1			information Struck by motor car Collision between motor car and
	n n	M F	1		1			train Thrown from motor car Motor car accident, no further
I	11	M F	1	1				information Fall from table Fall from chair
•	II II	M	ī	1				Other falls
	Hunger or thirst	M	2	2				Starvation due to neglect
	Excessive cold Excessive heat	M M	1	1				Became uncovered on a very cold night
191~.	n n	F	2	2				With prematurity and debility " " " With gastro-enteritis
	19 19 17 17 .	F	3	3				With Thymic condition
	69 83 19 97 81 98	F M F	1 5 8	1 5 8				With acrodynia Heat, sole cause given
194	Other accidents							
	Foreign body	M	3 2	3 2				Foreign body
ъ	Others under this title	_	1	2 1				Injury, no further information



			-	3		, , ,	,	
Int. List		Sex	Total	Ноше	Public Place	Industry	Not	Circumstances
	All causes Total M. F.		443 274 169	293 168 125	149 106 43		1 - 1	
176	Attack by venomous animals	F	1	1				Sting of insect
177	Food poisoning	M	1	1				Eating spoiled canned goods
179	Other acute accidental poisonings (except by gas)	M F M	2 2	2 2 2				Eating A.B.S.&C. tablets " " " other strychnine pills
	f1 11 17 17 17 11 11 11	F M F	3268	2 3 2 6 8				gopher poison Other strychnine poisoning
	11 ft	M M M M	1 1 2	1 1 2		The state companies to the state of the stat	and the section of th	Other medicinal pills Rat poison Iodine Caustic
ı	11 11 11 11 11 11 11 11	F M M F	1 2 1 1 1	1 2 1 1 1				Methyl alcohol Salicylate Ingestion of gasoline of wintergreen coal oil
180-I	Conflagration	M F	17 14 2	17 14 2				Home destroyed by fire
	ιτ	M	1	1		Copy Addresses statement or second		Gasoline explosion setting fire to home Playing with matches in hay loft
181-1	Accidental burns (conflagration excepted) " " " " " " " " " " " " " " "	M F M F M F	26 21 13 6 8 4 2	26 21 13 6 8 4 4 2				Falling in containers of hot water " " " " " " " Scaldings, no further information " " " " Upsetting of boiling liquids " " " Drinking lye " " Drinking boiling water from teapot
	11 11 11 11 11	FFFMFF	1 1 3 1 1 1 1 1	1 1 3 1 1 1 1 1 1				Immersed in boiling water when in convulsions Gasoline lamp near open flame Coal oil lamp fell on child Playing with matches I'me statted with coal oil Burns from grease off stove Running through hot ashes Lighted a piece of paper, mother
	11 11 11 11 11 11 11 11	M M F M F	1 1 2 2 4	1 1 2 1 4	1			Burns, no further information
182-E F	Accidental mechanical suffocation	M M	1	1	1		I	Head caught in Window of motor car Strangled by buggy harness



					1		1	
Int. List	Cause	Sex	Total	Ноше	Public Place	Industry	Not	Circumstances
	Accidental mechanical suffocation """" """" Accidental drowning """ """ """ """ """ """ """ """ """ "	M M F M F M M M F M F M M F M F M M F M F M M F M F M M F M F M M F M F M M F M F M M F M F M M F M F M M F M F M M F M F M F M M F M	1 5 1 1 1 2 2 5 4 4 4 2 1 2 1 3 2 7 5 3 1	15111 5444 212132	17 5 3 1			Screw blocking air passages Choked on food or Tomitus During an attack of indigestion Corn in oesophagus Suffocated in blanket Boating accident Drowned in wells " " " " " " (barrels, etc.) " " trough " " tub " " cesspool " " other shallow water " " " " " Falling into water " " " " " "
	89 99 80 39 82 99 99	F M F	1 1 2 7		1 20 7			through ice. Accidental drowning, no further information
184	Accidental injury by firearms	M M F	1	2 1 1				Shot by another child Accidently shot, no further in- " formation
185-1	Accidental injury by cutting or piercing instruments	M M	1	1				Falling on a rake, which entered brain " " spike, which entered skull
	Accidental injury by fall, crushing or landslide	M	9		1			Hit by electric mine motor
B C D	## ## ## ## ## ## ## ## ## ## ## ## ##	M M M M M M M F M F M	111111111111111111111111111111111111111	1	1 1 2 1 1 1 7 8 1 3 1 0 1 9			Crushed by street grader Crushed under engine disc " by hayrack falling on him Arm crushed in electric engine Crushed by freight train Struck by freight train Crushed by tramway Struck by tramway " " Struck by motor car " " " " Crushed under motor car " " " Motor car wreck Collision between motor car and
	85 11 61 51 62 16 11 17	M M F M	311111111111111111111111111111111111111	1	3 1 1			Ran into wide of truck Struck by motor car when playing " " on street Putting truck in garage, ran over child Crushed between motor truck and tree

CIRCUMSTANCES OF ACCIDENTAL DEATHS IN CANADA, 1936 (Con.) (Ages 1 - 4 years)

			(Ages	1 -	4 yea	rs)		
Int. List	1	Sex	Total	Home	Public Place	Industry	Not	Circumstances
187 188 189 190-	Accidental injury by fall, crushing or landslide (Con.) """""""""""""""""""""""""""""""""""	M E MEM MM M E E MEM MM M M E M M M M M	13 2141121341211143 2 212 1 7411 65 31	1 2	2 1 1 2 1 1 1 1			Fall from motor truck Motor car accidents, no further information Runaway accidents ""Crushed under vehicle Knocked down by bicycle Fall from tricycle ""vehicles Crushed under falling tree Crushed under falling rock Buried under water and snow Fall downstairs Fall on steps Fall from high places """" balcony """" in well "on cement walk """" side walk Fall from chair """"" Other falls, no further informa- """"" Injured by cow Lost in muskeg country Starvation, no further information Body found frozen beside mother who had been murdered Heat, cole cause given """ With cardiorenal condition With other causes Foreign body in trachea """ Falls, no further information """" Falls, no further information

,

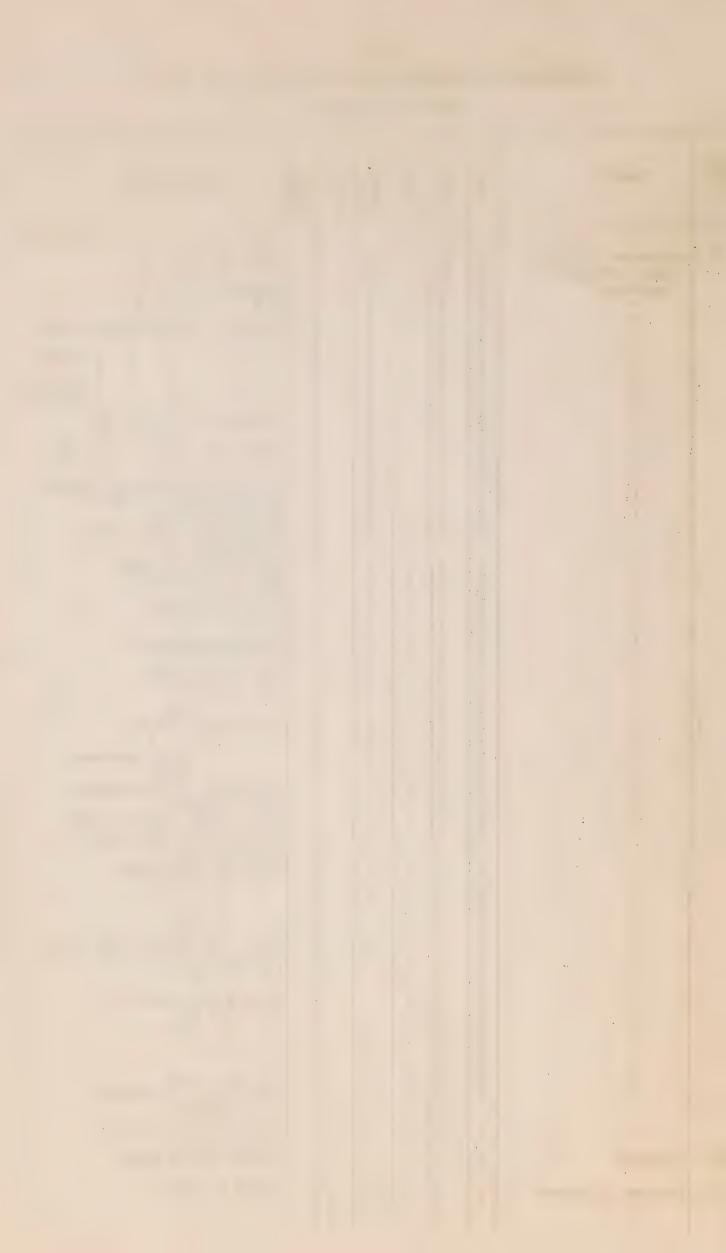
	1							
Int. List No.	Cause	Sex	Total	Ноте	Public Place	Industry	Stated	Circumstances
	All causes Total M. F.		519 369 150	149 86 63	363 277 86	4 4	3 2 1	
176	Attack by venomous animals	F	1	1				Bites of insects
177	Food poisoning	М	2	2				Ptomaine poisoning
178-1	Accidental absorption of toxic gases	F	1	1				Coal gas from furnace
179	Other acute accidental poisonings (except by gas)	F	1	1				Anaphylactic shock
180-1	Conflagration	M	14	14		* ,		Home destroyed by fire
	51 61	F M F	19 1 1	19 1 1				Fighting a fire Gasoline explosion causing destruction of home
181-1	Accidental burns (conflagration excepted) "" "" ""	M F M F M	2 3 1 2 2 1	2 1 2 1	1		2	Falling in boiling water """ " " " "" " sap Upsetting of boiling liquid "" " " Clothes caught fire from cigarette lighter
1	19 18 17 17 17	MERME	1 5 1 5	1 5 1 5 1				Clothes caught ire putting wood in stove Playing around hay fire " with matches " " fire crackers Explosion of coal oil Inflammable substances too near open fire
	tr tr	M M	1 2	1 2				Lighting fire with gasoline Falling on stove Other burns, no further
	11	F	9	5	3		1	information Other burns, no further information
182-B	Accidental mechanical suffocation	M M	1	1		1		Head and chest squeezed between two halves of a single disc Raking hay with lines around neck, fell backwards when
. 7	ır ·	М	1	1				horses bolted Rope became twisted around neck
	If .	M	1	1				when team ran away Suspended by tail of horse
I	17 16	M M	1		1	1		wound around neck Fell in oat bin Fell off side road into deep snow
183 - F G	Accidental drowning	M M M M M	1 1 3 2 1		1 1 3 2 1			Sleigh broke through the ice Rode bicycle into river Capsizing of boat Fell from boat " " raft " " ferry-boat

.41

			1	ges o		y oa.	rs)	
Int. List No.	Cause	Sex	Total	Ноше	Public Place	Industry	Not	Circumstances
183-I	Accidental drowning	M F M M M F F M M M	31 36 21 1 51 1 2 2 56 4	1 1 1	31 3 25 2 5 1 1 2 25 2 5 1			Swimming "Falling into river " " well " " tub Breaking through ice " " " Diving Paddling around in old auto tube Railing of small bridge on which they were leaning gave way Attempted rescue Drownings, no further information Drownings, no further
	Accidental injury by fire arms "" "" "" "" "" "" "" "" "" "" "" ""	M F M F M	10 1 2 1 2 1 3 5 1	8 1 2 1 1 2 1	2 3 2	1		information Shot by 22 rifle " " " " " Playing with a gun " " " " Accidentally shot by other children Accidentally shot by other children In the bush Accidentally shot, no further information Accidentally shot, no further information
B	ccidental injury by cutting or piercing instruments "" "" "" "" "" ccidental injury by fall, crushing or landslide "" "" "" "" "" "" "" "" "" "" "" "" ""	M M F M M M M M M M M M M M M M M M M M	2 1 1 1 1 2 1 4 4	2 1 1 1 2 2 1 1 1 2 1	7	1		Falling on a circular saw Run over by disc harrow Severed carotid vessels in motor car accident Wound in orbit with scissors " " " " pitchfork " " " " " Other punctured wounds, no further information Other punctured wounds, no further information Caught in machinery in a saw mill Crushed under metal roller Crushed under farm implements " " " " " " Fell from plow Struck by train Crushed by train



Int. List No.	Cause	Sex	Total	Home	Public Place	Industry	Circumstances
187	Accidental injury by fall, crushing or landslide "" "" "" "" "" "" "" "" "" "" "" "" "	MEMEMEMEMEMM MMEMEMEMEMEMEMMM MMEMEMMEMM	56 30 3 8 1 3 2 3 3 1 2 1 1 1 1 4 2 1 2 6 1 2 1 1 4 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 2 1 1 1 9 4 1 6	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	553023813233121111421 23111 43111131 1 1 111 1 2111 4 3 1		Struck by motor car " " " " " " Crushed by motor car " " " " " " " Collision: motor car and train " " " " " " " " " " " " " " " " " " " " " " " " " " " Overturning of motor car " " " " " " " " " Running in front of motor car " " " " " " " " " Fell out of automobile trailer Sleigh struck by motor car Ran into motor car Crushed under motor truck, stealing a tow Fall from motor truck Run over by vehicle " " " Bicycle accidents " " " " " " " " " " horse Buried under gravel " " " " " " " water and snow " " snow Crushed by falling chimney House collapsed Heavy timber rolled on him Crushed chest, no further information Fall from upper floor " " bridge " " " " " barn " " house Shock from falling into river Fall downstairs " " Sliding down bannister Fall from tree " " swing " on ice " " " " on a board Other falls, no further information Drowned during flood
	II .	F	1	1	2		Kicked by horse



(Ages 5 - 14 years)								
Int. List No.	Cause	Sex	Total	Ноше	Public Place	Industry	Not	Circumstances
190	Excessive cold.		1	•	1			Ran away from Industrial School and got lost
191	Excessive heat	M F	1	1 3				Extreme heat, sole cause given
192	Lightning	.1	1		1			Struck by lightning
193-1	Accidents due to electric currents	M	3	1	2 3			Came in contact with live wires Climbed Hydro pole
194a	Foreign body	11	1	1				Foreign body, no further
	£1 £5		2	2				information Foreign body, no further information
194b	Other accidents	М	1	1				
I	# # # # # # # # # # # # # # # # # # #	M	7		1.			Dragged by a horse Dived into river after heavy meal
		M E	3	Andrew (and the control of the contr	3 2			At play

and the second of the second o

(Ages 15 - 29 years)

(Agos 1) - 29 years)									
Int. List	Cause	Sex	Total	Ноше	Public Place	Industry	Stated	Circumstances	
	All causes Total M. F.		1,054 901 153	120 71 49	676 574 102	254	3 2 1		
177 178	Food poisoning Accidental absorption	M	3	3				Contaminated food	
ABCEGI	of toxic gases n n n n n n n n n	M M M M M M M M	1 1 2 4 2 1 1 2 1 1	1 2 1 1	1	2 3 2		Overcome by gas in mine Operating gasoline engine Found in freight car From motor car in garage Fumes from engine in gas-boat Digging well Charcoal burner Home-made heater Fumes from stove Lighting gas Accidental overdose of	
179	Other acute accidental poisonings (except by gas)	M M F F	1 1 2	1 1 1 1 2				chloroform Wood alcohol Carbolic acid Some tablets (attempted abortion) Arsenic Drinking proprietary products intended for external use	
180-1	Conflagration "" "" "" "" ""	M F M F M	11 1 1 3	6	1	3	C	Home destroyed by fire " " " Forest fire aught in burning store	
82-A Ac	ccidental burns (con- flagration excepted) "" "" "" "" "ccidental mechanical suffocation "" "" "" "" "" "" "" "" "" "" "" "" ""	M M F M F M M M M M M F		1 1132 1211		2 5 4 1 2 1	D C C L I I I I I I I I I I I I I I I I I	ropped a cigarette, clothes caught fire lothes caught fire ighted fire with gasoline """" inflammable substances too near heat sing gasoline """" arns, no further information """" ining accident uffocated when motor car upset now slide oblapse of wall in sewer we in, in gravel pit uffocation, no further information ffocation, no further information	



(Ages 15 - 29 years)

	The material confidence income the property of the confidence of t				17	The Shop was room and	- We	
Int. List No.	Cause	Sex	Total	Ноше	Public Place	Industry	Not.	Circumstances
I 184	Accidental drowning "" "" "" "" "" "" "" "" "" "" "" "" "	MEMMEMEMEMEMEM MEMMM E MMMMM MMMMMMMMMM	62181491659352168 721335 14161 101032410721030381111 3012419311612		621391211452142168 72 18 2 1 1 2738 111 26128 9311412	9 28 6 1 10032407293 1 . 4 3 3 2		Motor car driven into river " " " " " " " " " " " " " " " " " " "

(Ages 15 - 29 years)

		-	1		-) - -			,
Int. List	Cause		Total	Ноше	Public	Industry	Not	Circumstances
187 C I:	Accidental injury by fall, crushing or landslide """""""""""""""""""""""""""""""""""	Marie de vertices en entre en entre transferience en entre entre en en entre en en entre en en entre en en entre en en entre en en entre en en entre en	33 37 79 16 58 16 21		27 33 72 16 15 14 11 23 51 1 91 31 33 1	1 6		Collisions: motorcars and animals " " " " " " " " " " " " " " " " " " "
	cidents due to electric currents " "	M M M	3 1 6	2	1	3 1 3	0	Delectric shocks in mines Operating a beef sawing machine coming in contact with live wires coming in contact with live wires



(Ages 15 - 29 years)

		1	1		i	-		
nt. ist	Cause	Sex	Total	Ноше	Public Place	Industry	Not	Circumstances
94a	Foreign body	M	2	1			and the contract of the contra	Foreign body, no further information Foreign body, no further information
A B I	Other accidents """ """ """ """ """ """ """	M M M M	3 5 3 2 11	1 2	1	3 4 1 2		Blasting in mines Machinery accidents, no further information Dynamite Explosions Athletic competitions
	tt tt	M F		2	3 1	6		Accidents, no further information
			n				was in a managhar of supply page to the supply a dear orange	
			The second secon					*
				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			e marie e marie e como consequencimo por se marie e ma	
							erio, erio della e, garigaritati di capita della militari	



(Ages 30 - 49 years)

				1				
Int. List No.	Cause	Sex	Total	Ноше	Public Place	Industry	Not	Circumstances
	All causes Total M. F.		1,253 1,067 186	141	609 523 86	406 403 3		
176	Attack by venomous enimals	M	1	1				Mosquitos
177	Food poisoning	M	3 1	3				Ptomaine poisoning
178-C	of toxic gases	M M F	1 8 2	4	1 3 1	1		Found in refrigerator car Fumes from motor cars
G I	11 11 11 11	M M M M	1 2 1 1	1	1	1 1 1 1		Fumes from gas boat Fumigating ship Gas, from sewers Gas, from well
	11 11	M F	2	2				Gas, from water heater in bathroom Gas, from stoves Gas, from disconnected stove pipes
	11 11	M M F	1 1 2	1 1 2				Smoke Carbon monoxide, no further information Carbon monoxide, no further information
179	Other acute accidental poisonings (except by gas)	M F M F M	91322	512226	1			Acute alcoholic poisoning " " " " Overdose of drugs " " " Acute poisonings, no further information Acute poisonings, no further information
180-E I	Conflagration " "	M M F	1 15 6	12	1	3		Fire in automobile trailer Home destroyed by fire
181-A B C I	Accidental burns(conflagration excepted) II II II II II II II II II	M M M F M M F M F	1110 4 400 4 4600	2 4 1 3 46 36	2	3 2 2 1		Mining accident Working gasoline engine Scalds in railway accident Lighting fire in stove with gasoline Lighting fire in stove with gasoline Fighting fire Using chemicals Inflammable substances too near heat Inflammable substances too near heat Clothes caught fire """ Burns, no further information """



CIRCUMSTANCES OF ACCIDENTAL DEATHS IN CANADA, 1936 (Con.) (Ages 30 - 49 years)

[nt. List	Cause	Sex	Total	Ноше	Public Place	Industry	Not	Circumstances
182-A	Accidental mechanical suffocation	M	4			4		Rock slides in mines
E C	EI PI	M M	1			1		Suffocated in coal-tender Struck by truck and thrown in
I	41 ·	M M	3	2	1			garage pit Smothered in motor car accidents Asphyxiated while intoxicated
	II II	F	1 1	1		1		Inhalation of vomitus Cave in, in a well
	11	M	2	2				Smothered in pillow, kneeling at edge of bed Bread crust in larynx
83-E	Accidental drowning	M M M F	1 1 11 1		1 11 1	1	de grant e della manga appligation externa della granda.	Motor car upset in river Went through ice in a motor car Motor cars driven into river
F	ti 11 11	M M M F	1 1 37 3		1 1 30 3	7		Crossing brook on horse back Drove sleigh over ice Capsizing of craft
	н	M M	18		10	8 8		Falling out of craft Boating accidents, no further information
I	11 11	M M F	1 20 1		20			Attempted rescue Swimming
	11 41 11	M F M	9		1 5 1 5	4		Falling into river " " " Drowned while intoxicated
	11 pa 11 11	M M M M	5 4 1 3 61		5 4 1 3 59	2		Logging Hunting Broke through ice Drowned, no further information
84	Accidental injury	F	7		7			Hunting
	by firearms	M M F	9 1 1 1	1	9 1 1			At Rifle Range 22 rifle
	ti .	M	21	11	8	2		Accidentally shot, no further information
85-A B	Accidental injury by cutting or piercing instrument	M M M	1 2 4 1		1	1 2 4		Caught in coal cutter Saw mill accidents Farm implements Lacerations and cuts, motor
	11	F	1		1			car accidents Lacerations and cuts, motor car accidents
I	1) († ()	M M F	3 3 1	1 2	2	2		Fall on pitch fork Fall on piercing instruments " " " "
	11	M M	74	1		4		Fell through a glass door Severe cuttings, no further information
	и	F	1	1				Severe cuttings, no further information

d

(Ages 30 - 49 years)

			T		1	yea:	~)	
Int. List No.	Cause	Sex	Total	Номе	Public Place	Industry	Circumstances	
186-A B	Accidental injury by fall, crushing or landslide "" "" "" "" "" "" "" "" "" "" "" "" "	MMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMM	2134611137 31111531949998114154141952950239121314 2 112112821	1	22120 12414 17588210037111314 2 12112521	21 1346 1 1 1 1 5 3 1 9 2 7 8 8 1 1 4 3 1 2 3 3 2 2 1	Falls, in mines Crushed by cage Crushed by falling timbers Crushed by falling steel Crushed by falling steel Crushed by falling steel Crushed by falling steel-dril Struck by runaway box Blasting Other mining accidents, no further information Crushed by broken wheel Crushed by cement spreader Crushed by roller Crushed by mechanical shovel Saw mill accident Farm implements Crushed by derrick " " " Caught in machinery Elevator accidents Tractor accidents Tractor accidents Tractor accidents Tractor accidents Pedestrians and trains Crushed by trains Runaway train-tender Railway collisions " " " Falls, from trains Boarding moving trains Team of horses struck by train Pedestrians and tramway Crushed by ventilating door Overturning of motor cars " " " " " Pedestrians and motor cars " " " " " Collisions: between motor cars " " " " " " Collisions: between motor cars " " " " " " motor cars and trai " " " " " " " " " " " " " " " " " "	ns ays les

(Ages 30 - 49 years)

Int. List	Cause	Sex	Total	Home	Public Place	Industry	TON SO	Circumstances
186-E	18 18 18 18 18 18 18 18 18 18 18 18 18 1	M F MMEMEMEMMMMMMMMEMEMEMEMEMEMEMEMEMEME	74 24 74 22 21 33 14 26 2 7 35 7 14 6 11 35 11 1 17 1 2 2 7 6 10 3 1 4	3 551 19 123661	67 24 2222132112 5 216 22 511 3 421	7 52 1 3 6225795 29 3 1	Ø	Motor vehicle accidents, no further information Motor vehicle accidents, no further information Runaway accidents Pedestrians and vehicles """""""""""""""""""""""""""""""""""
87	Cataclysm	F M	2	2	1			Collapse of building during a
30	Injuries by animals " Excessive cold "	M M M M	20 3 1 7 4	2 1 1 1	3	18 2 1 6		Kicked by horses Crushed by horses At Moose River Mine Exposure to cold
91	Excessive heat "" "" "" ""	M F M F M	16 3 9 3 17 18	13 9 3 17 18	3		3	Heat, sole cause given " " " " " " with cardiorenal condition " " " " " " " other conditions " " " "
13-B	Accidents due to ele- ctric currents	M M	1			1		Working with electric motor Short circuit in Power House motor

	CIRCUMSTANCE	S OE	ACC:	IDENTA	AL DE	ATHS	IN (CANADA, 1936 (Con.)
Int. List No.	Couse	Sex	Total	Номе	Public Place	Industry	Not	Circumstances
I 194a	11 11	M E MM	1 16 1 624131216 711	2 1	115	1 14 6 24 1 3 1 2 6 6 5		Contact with live wire, cleaning engine boiler Contact with live wires Foreign body in lung Blasting in mines Explosions in mines Other mining accidents Tractor accidents Other machinery accidents Explosion of powder on train Blows received in boats Blow received in play Accidental blows, no further information Explosions, no further information Falls, etc., no further information



-						year	7	
Int. List No.	Cause		Total	Home	Public	Industry	Stated	Circumstances
	All causes Total M. F.		95		402	272	3	
176	Attack by venomous animals		м	0 196	103		-	Stung by insects
.77	Food poisoning			3 3	1			H H B
78-B	Accidental absorption			3 8				Promaine poisoning
I	of toxic gases	1	A 1	1	1			Fumes from motor cars, in own garage Fumes from motor exhaust pipe
	11	N	1 1					caused by a cigarette
	19 19	M	1 4	3	1			From coal gas " gas stoves " exhaust pipe of Delco plant
	01 11	M H M	1	1			5	urrocation, from coal oil fumes
	ff ti	F	1	1 4		2		" smoke " " gas, no
	II .	F	1	1			5	further information of the focation, from gas, no
9	Other acute accidental poisonings (except	М	8	8			М	further information ethyl alcohol
	by gas)	M M M	8 3 1 1	1				Other alcoholic poisonings Arsenic Nicotine
	11 11 11 -	M M F	1 5 4	1 5 4				Oxalic acid Nature of poisons not given
I I	Conflagration	M M			2		1	" " " " " " " " " " " " " " " " " " "
	68 83	F	2 13 3 2	13 3 1		1		Homes destroyed by fire " " " " from
	11	F	1	1			H	gasoline explosion Homes destroyed by fire from
	IT .	M	1	1			В	gasoline explosion curned in bed when lightning struck house
	18	M M	1	1	1			orest fire below stove, setting dwelling on fire
-A A	ccidental burns (con-	M	.1		1		B	urned to a crisp in lumber camp
B	flagration excepted)	M M	1			1	F	alling in hot water in a mine upture of valve in a mill
CI	11 11	M M F	1 2 3 1 2	2 3		1	S	calded in a railway accident ighting fire with gasoline
	11 17	M F		1 2				" " " coal oil ighting fire " "
	II	M	5	-		1		othes caught fire while burning corn stalks
	II .	F	1	5				othes caught fire from fire in stove
1								7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7



-				Ages	50 -	- 69	ye ye	ars)
Int. List	Cause		Total	Номе	Public	Place	Industry	to to Circumstances Circumstances
181-:) 1			1 1 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			Clethes caught fire, while smoking " " from gas grate " " " " " " " Burns from gasoline Gas explosion in sewer Using chemical weed destroyer Burns, coal furnace " from mustard plaster Putting lye instead of health salt in tea Combustion of paint remover placed near heat Fell in tub of boiling water Scalds from hot water taps in tub " " " " " " " " Extensive burns, cause unknown Suffocation, under influence of liquor Suffocation, by vomitus or food " " " " " " Smothered in straw Straw-stack fell on him Falling in powdered cement Suffocated when he fell down hill and could not rise Smothered by pillow Overturning of motor car into creek Crossing river on horse back Upsetting of craft " " Ship wreck Fishing Struck by cable when mooring Fell out of boat, when intoxicated Falling out of craft Boating accidents, no further information Boating accidents, no further information Logging accident Swimming " Fell off a culvert Attempted rescue
A	firearms	M M M	3 1 6		3 1 5	1		Hunting Falling, with a gun Accidental shooting, no further information



nt. ist	Cause	Sex	Total	Ноше	Public	Industry	to g to g to g to g to g to g to g to g
E	Accidental injury by cutting or piercing instruments	M M M M M		1 1 1 4	1	1 1	Injury to cheek while edging Cuts on both legs from corn-cutter Circular saw Severed jugular vessels when motor car was struck by train Fell on a sharp spike Cutting injuries, while intoxicated Cutting injuries, no further information
186-A B	Accidental injury by fall, crushing or landslide """""""""""""""""""""""""""""""""""	M M M M M M M M M	921213117481			921213117481	Fall of rock in mine " " timber in mine " " steel in mine Injuries, by machinery in mines Run over by car in mine Other crushings in mines Fall, from oil still " " dynamo Caught in machinery Practor accidents Injuries by other farm implements Crushed by pile driver
C	11 12 17 18 11 11 14 14 17	M M M M M M M F M F	4 38 3 1 3 4 6 3 3 1 7 2		1 25 3 1 1 7 2	3 13 1 3 4 6	Logging accident Elevator accidents Pedestrians and trains """ Overturning of locomotive Train wreck Runaway train-tender Crushed by trains Boarding moving trains Falls, from trains """ Pedestrians and tramways """
E	11 11 11 11 11	M M F M M	1 83 24 12 1	1	80 24 12 1	1 2	Overturning of tramcar Crushed between tramways Pedestrians and motor cars """" Overturning of motor cars Motor car ran off road and fell 350 feet Motor car ran off road and fell 350 feet
	# # # # # # # # # # # # # # # # # # #	M F M M M	18 14 26 3 1 2		17 8 14 2 5 2 1 2	1 1 1	Collisions: between motor cars " " " " " " " " " " " " " " " " " " "
	18 ts	M M F	32	1	3 63 32	1 2	Falls, from motor cars Motor car accidents, no further information Motor car accidents, no further information



		1			. 1		7-	
Int. List	Cause	Sex	Total	Home	Public	Industry	Not	Circumstances
7 C I	Accidental injury by fall, crushing or landslide "" "" "" "" "" "" "" "" "" "" "" "" "	MEMERICAN MEMIRICAN MEMIRI	192	3 1 1 1 1 2 2 1 1 3 3 1	53 1117211 22 12 7 12533	8 11 6 12 36 12 7 14 46 12 3 4 14 7 41 5 3 1		Runaway accidents " " " Vehicle struck by train Pedestrian struck by vehicle " " " bicycle " " " " " " " " " " " " Falls, from vehicles " " " " " " " " horse " on board ship Caught in schooner's winch Logging Falls, downstairs " " " ladder " " ladder " " high places " " " " " Cave-in Struck by timber Grushed by falling objects Falls, from trees " on streets " " " " ice " " " " " " " ice " " " " " " " objects " " " " Falls, under the influence of liquor Falls from chairs " " " " Fell out of bed Crushed, no further information Falls, no further information Falls, on further information Falls, on steps Falls, downstairs " " " " " " " " " " " " " " " " " " "



			(£	Ages	50 - 6	9 yea	ars)
nt.	Cause	Sex	Total	Home	Public Place	Industry	circumstances
90	Excessive cold "" "" "" Excessive heat	M M M M F M	1 1 1 1 1 3	0)1	1 11 1 3	1 1	Exposure, after ship-wreck Frozen in boat, while fishing Upsetting of boat, in December Frost bites "" Shock, from exposure to severe cold
	11 11 12 15	F M F M	8 41 40 44 42	24 8 40 40 43 42	2	1	Heat, sole cause given " " " " Heat, with cardiorenal conditions " " " " " " "
2	Lightning	M	3	1	2		Struck by lightning
3-I	Electricity	M	6	1	1	4	Contact with live wires
a b	Foreign body " Other accidents	M	2	2			No further information
н нен		M M M M M M M M M M M	5 1 1 2 1 1 1 7 5 4 4 1 2 1 3	1 3 4 1 1	1 1 2 1 3	1 2 1 1 1 1 1 1 1 1	Blows, received working around machinery Fall, from ladder into a bin Fell on a plough Working on motor cars Dragged by a horse Injured while operating ferry Caisson disease Blows, no further information Fractures, no further information " " " " Explosions, no further " Wound in head, intoxicated Exposure Athletic competition Injuries, no further information



(Ages 70 years and over)

Int. List No.	Cause	Sex	Total	Ноше	Public Place	Industry	Stated	Circumstances
.78-A I 79	of toxic gases " " Other acute accidental poisonings (except by gas) " " Conflagration	M M M	756 918 1 1 2 3 1 1 1 2	1,350 518 832 2 3 1 1 1 2	282			Gas, in mine Fumigating mill Gas, from furnace Gas, from leaking gas pipes Methyl alcohol Belladonna Wintergreen " Nicotine
81-I 2-I A	Accidental burns (conflagration excepted) "" "" "" "" "" "" "" "" ""	F M	14 353 1 1 6 1 1 1 2 2 2 2 1 1 1 4 7	1314 353 1 1 6 11 1 2 2 2 2 1 1 1 1 7 7			O I FE GI L FF U	Homes destroyed by fire """""""""""""""""""""""""""""""""""
3-E A	suffocation ccidental drowning """ """ cidental injury by	M M M M M M M M M M M M M M M M M M M	1 3 4 1 6 1		134151		Mo Bo Fa Br Dr	otor car found at foot of bridge cating accidents alling into the water coke through the ice cowned, no further information " " " " " " " " " " " " " " " " " " "



(Ages 70 years and over)

nt.	Cause	Sex	Total	Номе	Public Place	Industry	Not	Circumstances
36-I	Accidental injury by fall, crushing or landslide	M F	128	125 273		1		Falls, no further information
	Note - Included in the falls are the following cases	M			25			in which the falls caused fractured femure
	Injuries by animals "" "" "" "" "" "" "" "" ""	MMMMEE MMEMEME MEMEMEE MEMEMEE	74 1 2 1 1 3 4 1 7 1 1 1 5 7 5 1 0 4 1 5 1 6 1 2 1 2 6 1 0 2	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	72	53 1		Kicked by horses Crushed by horses Attacked by a bull



(Ages 70 years and over)

		-	1-0		Joans	caru	OVE	1
Int. List No.	Cause	Sex	Total	Номе	Public Place	Industry	Not	Circumstances
185-B	Accidental injury by cutting or piercing instruments	M M M	1 1 1	1	1	1		Circular saw Seed drill Severed carotid, in motor car
I	n n	MF	1 2	2	1			accident Piece of corn stalk in wrist Severe cuts
186-B	Accidental injury by fall, crushing or landslide	M M M	2 5 1	1		1 5 1		Caught in machinery Farm implements Struck by mechanical shovel
	11	M F M	13 5 3 1		12 5 3 1	1		Pedestrians and trains " " " Railway accident
D	11 11	M F F M	1 2 2 1		5			Pedestrians and tramway " " " Talls, on tramways
E	11	M F M	62 20 4	1	1 61 20 4			Tramway accident Pedestrians and motor cars " " " " Collisions: between motor cars
	11 11	F M F	1 1 2		1 1 2			motor cars and trains
	II II	M M M	1 1 3		1 1 3			" " " vehicles " " " bicycles " " " fixed
	tt tt	M F M	4 3 2		4 3 2			objects Overturning of motor cars " " " " Falls, from motor cars
	n n	F M F	1 31 19		30	1		Motor car accidents, no further information
F	11	M M	8 6		19 3 1	5 5		Motor car accidents, no further information Crushed, by vehicles Runaway accidents
	11 11	F M F	1 8 1	1	1 3 1	4		Falls, from vehicles
I	II II	M M M M	3 6 48	2 44	1 3 3 4	1	(" " horse Pedestrians and bicycles Crushed, no further information Fell downstairs
	II .	F M F	70 9 15	66 9 13	4 2			Fell on steps
	11	M F M	9 30 19	9 30 15	2	2	I	Fell getting out of bed " " " " Falls, from high places
	tt n	F M F	13 14 6	13 14 6 1	10		I	Falls, on street
	11	M F M F	13 8 5 17	5 17	12 8	,	E	Falls, on ice " " " Fell off chairs " " "
	11	M F	12 40	11 40	1		1	tumbled and fell
		1		1		1		

CALCULATION OF MODELLIAM DENIES IN CLASSES 1798 (CAM

					- 7		
Savered directed, in motor car							
Tay are to in motor of		-					
						fo gardento, Flat	
						antiennel	
Stract by medianidal showed							
		1 5					
						n	
cras roton measured : amintilities						* 12	
						* .	
							1.
						*	1 "
hendy H. H. H. H.							
addet do							
was tolen to salimatybyo						11	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
u u u u u u u u u u u u u u u u u u u							
				30			
de total car accidente, no							
for ager information				191			
noivemoint medium				1			
		1					
		\.		1.			
				13			
				12			
selectrizes and proposes				18			
				1			
			18				
0. 16. 11		5					
tod to two spitting flot							
acide olde olde	1 3						
700278 00 .01/6				1.30			
						, n	
			511				



